IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



licant:

CHIU ET AL.

Examiner:

UNKNOWN

erial No.:

10/623,215

Group Art Unit:

2817

Filed:

JULY 18, 2003

Docket:

7780.840US01

Title:

MICRORING RESONATOR AND METHOD FOR MANUFACTURING

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. Box 1460, Alexandria, VA 223 13-1450

By: Name:

PATENT TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

☐ Transmittal Sheet in duplicate containing Certificate of Mailing

☐ Information Disclosure Statement, Form 1449, 5 Reference(s)

Return postcard

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers or any future reply, if appropriate. Please charge any additional feet or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C. P.O. Box 2903, Minneapolis, MN 55402-0903 612.332.5300

By: Name: David G. Schmaltz

Reg. No.: 39,828 DSchmaltz:PLStov PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

10/623,215

CHIU ET AL.

Examiner:

UNKNOWN

Serial No.:

10/623,215

Group Art Unit:

2817

Filed:

JULY 18, 2003

Docket No.:

7780.840US01

Title:

MICRORING RESONATOR AND METHOD FOR MANUFACTURING

INFORMATION DISCLOSURE STATEMENT (37 C.F.R. § 1.97(b))

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

With regard to the above-identified application, the items of information listed on the enclosed Form 1449 are brought to the attention of the Examiner.

This statement should be considered because it is submitted before the mailing date of a first Office Action on-the-merits. Accordingly, no fee is due for consideration of the items listed on the enclosed Form 1449.

In accordance with 37 C.F.R. §1.98(a)(2), a copy of each document or other information listed on the enclosed Form 1449 is provided.

No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103 and Applicants reserve the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish that the reference(s) are not "prior art." Moreover, Applicants do not represent that a reference has been thoroughly reviewed or that any relevance of any portion of a reference is intended.

Consideration of the items listed is respectfully requested. Pursuant to the provisions of M.P.E.P. 609, it is requested that the Examiner return a copy of the attached Form 1449, marked

as being considered and initialed by the Examiner, to the undersigned with the next official communication.

Please charge any additional fees or credit any overpayment to Deposit Account No. 13-2725.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

David G. Schmaltz

Reg. No. 39,828

DGS:PLStov

23552

Date: 5/14/04

			_	
FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: Application Number: 7780.840US01 10/623,215			
IN AN APPLICATION	Applicant: CHIU ET AL.			
(Use several sheets if necessary)	Filing Date: 07/18/2003	Group Art Unit: 2817		

MADEMAR		U.S	. PATENT DOCUME	NTS			
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS		DATE OPRIATE
			W				
		FORE	IGN PATENT DOCUM	MENTS	<u> </u>		
	DOCUMENT NO.	IO. DATE COUNTRY	CLASS	SUBCLASS	TRANSLATION		
						YES	NO
	OTHE	DOCUMENTS (Including Author, Title,	Date Pertinent I	Pages Etc.)		1
	1					d on a Toner	Deconstor
		Cai, M. et al., "5-Gbit/s BER Performance on an All Fiber-Optic Add/Drop Device Based on a Taper-Resonator-Taper Structure," <i>IEEE Photonics Technology Letters</i> , Vol. 12, No. 9, pp. 1177-1179 (September 2000)					
			nd Modeling of Wavegu ol. 16, No. 8, pp. 1433-1			g Resonators	," Journal
		E. et al., "Microrin . 998-1005 (June 19	g Resonator Channel Dr 997)	opping Filters,".	Journal of Lightwa	ve Technolog	y, Vol. 15,
·			mpact Si-SiO ₂ Microring rs, Vol. 10, No. 4, pp. 54			ing Filters," I	EEE
			uide-coupled AlGaAs/C				gh finesse

23552
PATENT TRADEMARK OFFICE

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.